

Title (en)

APPARATUS AND METHOD FOR DAMPING VIBRATION IN A MACHINE TOOL

Title (de)

VORRICHTUNG UND VERFAHREN ZUR DÄMPFUNG VON SCHWINGUNGEN IN WERKZEUGMASCHINEN

Title (fr)

APPAREIL ET PROCEDE POUR AMORTIR LES VIBRATIONS DANS UNE MACHINE-OUTIL

Publication

**EP 1684940 A1 20060802 (EN)**

Application

**EP 04789727 A 20041012**

Priority

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- US 68660303 A 20031017

Abstract (en)

[origin: WO2005035185A1] A machine tool for performing a machine tool function including components adapted to cooperate with each other to execute the machine tool function. The machine tool has a number of constituent parts and a number of sheets of damping material. Each component includes constituent parts with sheets of damping material interposed between the constituent parts. The sheets dampen vibration of the machine tool during performance of the machine tool function.

IPC 8 full level

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CPC (source: EP US)

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